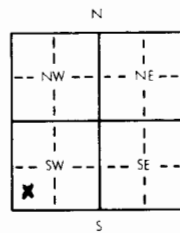


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number	Range Number
County: Meade		SW 1/4 SW 1/4 SW 1/4	5		T 35 S	R 26 E/W
Distance and direction from nearest town or city? <u>Approx 25 miles south east of Meade Lake, Meade, Kansas.</u> Street address of well if located within city?						
2 WATER WELL OWNER: Calvin Explorations		Verbal given 8-1-80				
RR#, St. Address, Box #: c/o Bob Higgenbottom 322 N. Lincoln		Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: Liberal Kansas 67901		Application Number: 80-375				
3 DEPTH OF COMPLETED WELL: 100 ft. Bore Hole Diameter: 9" in. to ft. and in. to ft.						
Well Water to be used as:						
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well						
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)						
7 Lawn and garden only 10 Observation well						
Well's static water level: 20 ft. below land surface measured on August 2nd day 1980 year						
Pump Test Data: Well water was ft. after hours pumping gpm						
Est. Yield 60 gpm Well water was ft. after hours pumping gpm						
4 TYPE OF BLANK CASING USED:						
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped						
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded						
7 Fiberglass Threaded						
Blank casing dia 5" in. to 20 ft. Dia in. to ft. Dia in. to ft.						
Casing height above land surface: 28 in. weight 2.78 lbs./ft. Wall thickness or gauge No. 256						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement						
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)						
12 None used (open hole)						
Screen or Perforation Openings Are:						
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)						
2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes						
10 Other (specify)						
Screen-Perforation Dia 5 in. to 80 ft. Dia in. to ft. Dia in. to ft.						
Screen-Perforated Intervals: From 20 ft. to 100 ft. From ft. to ft. From ft. to ft.						
Gravel Pack Intervals: From 10 ft. to 100 ft. From ft. to ft. From ft. to ft.						
5 GROUT MATERIAL:						
1 Neat cement 2 Cement grout 3 Bentonite 4 Other						
Grouted Intervals: From 0 ft. to 10 ft. From ft. to ft. From ft. to ft.						
What is the nearest source of possible contamination:						
1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well						
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well						
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)						
13 Watertight sewer lines						
Direction from well: North east How many feet 100 feet? Water Well Disinfected? Yes No						
Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year: Pump Installed? Yes No						
If Yes: Pump Manufacturer's name Model No. HP Volts						
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.						
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other						
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on August month 2nd day 1980 year						
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118						
This Water Well Record was completed on August month 11th day 1980 year under the business name of Carlile Water Well Service, Inc. by (signature) Edward E. Means						
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO
		0	2	Surface		
		2	50	Sandy clay		
		50	65	Gravel		
		65	100	Redbed		
ELEVATION:						
Depth(s) Groundwater Encountered 1. 80 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)						

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.